IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re U.S. Patent Application of)
AOYAGI et al.)
Serial Number: 09/772,709) Art Unit 2143
Filed: January 29, 2001) Examiner) Choudhury, Azizul
For: METHOD OF AUTOMATICALLY RECOGNIZING NETWORK CONFIGURATION INCLUDING INTELLIGENT PACKET RELAY EQUIPMENT,)
METHOD OF DISPLAYING NETWORK CONFIGURATION CHART AND SYSTEM THEREOF)
Attorney Docket No. HIRA.0075	RECEIVED
Honorable Assistant Commissioner for Patents Washington, D.C. 20231	SEP 8 2004 Technology Center 2199

COVER LETTER

Sir:

[x] The fee for submission of claims is calculated as shown below:

For	TOTAL WITH NEW CLAIMS ADDED	TOTAL CURRENTLY ON FILE	CLAIMS PAID	RATE	CALCULATION
Total Claims	34	46	26 (Over 20)	x \$18	0
Independent Claims	3	3	(Over 3)	x \$86	0
MULTIPLE DEPENDENT CLAIM(S)	13	13	PAID	+ \$290	0
REDUCTION FOR FILING BY SMALL ENTITY (note 37 C.F.R. §§ 1.9, 1.27, 1.28). IF APPLICABLE, VERIFIED STATEMENT MUST BE ATTACHED X ½					
			ТОТА	L	0

In addition, the below-identified communications are submitted in the above-captioned application or proceeding:

[x] Response/Amendment	[x] Translation of Priority Document
(with Claim Amendments)	[] Information Disclosure Statement
[] Preliminary Amendment	[] Letter to Draftsperson
[] Substitute Specification	[] sheets of drawings
[] Request for Continued Examination	[] Petition under

[]	Please charge my Deposit Account Number in the amount of to cover the fees for A duplicate copy of this paper is enclosed.
[]	A check in the amount of \$for the fee is enclosed.
[x]	The Commissioner is hereby authorized to charge any additional fees associated with this communication, or credit any overpayment to Deposit Account Number 08-1480 .
	Respectfully submitted,
	Stanley P. Fisher
	Registration Number 24,344 Juan Carlos A Marquez
	Registration No. 34,072

REED SMITH LLP

3110 Fairview Park Drive Suite 1400 Falls Church, Virginia 22042 (703) 641-4200 September 2, 2004

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Art Unit 2143

Examiner

Choudhury, Azizul

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SEP 0 9 2004

Technology Center 2100

RESPONSE AND AMENDMENT UNDER 37 C.F.R. § 1.111

Sir:

This is in response to the Office Action mailed on June 3, 2004, the period of response to which is set to expire on September 3, 2004. Please amend the above-referenced application as follows: